WHAT IS CLAIMED IS:

1. A scanning method for adjusting Y-axis modulation transfer function, applied to a scanner that performs at least one stepping displacement during two neighboring pixels, and each stepping displacement requiring a displacement time to move a chasis to a fixed position, wherein a shutter signal lasting for a shutter time is generated after a surge of a transmission gate signal is generated.

2. The scanning method according to claim 1, wherein the shutter time is equivalent to the displacement time.

3. The scanning method according to claim 1, wherein the shutter time is obtained by analyzing a result obtaqined by pre-correcting scanning.